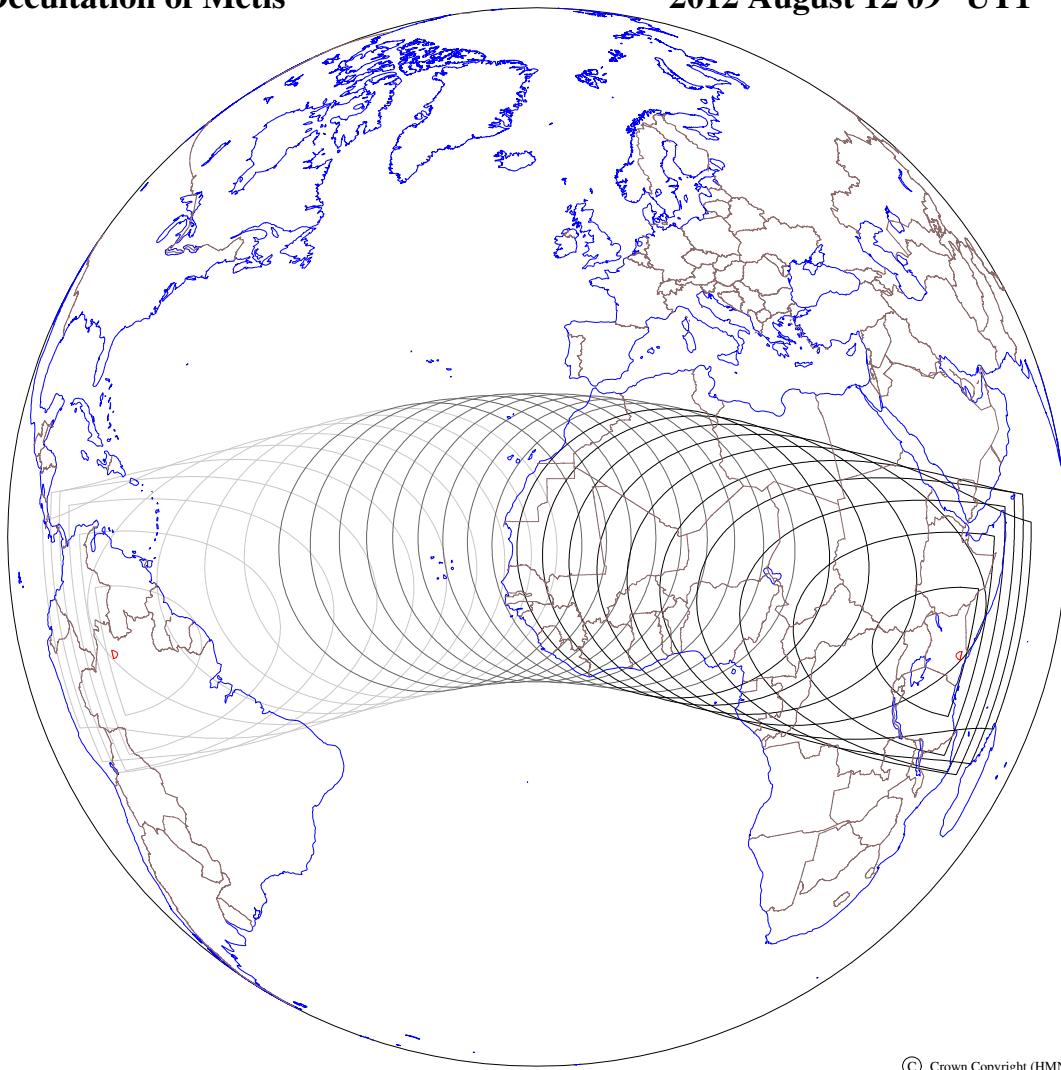


## Occultation of Metis

2012 August 12 09<sup>h</sup> UT1



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Conjunction	2012 August 12	Centre of the globe: longitude	013°2 W
Time	08 <sup>h</sup> 37 <sup>m</sup> 32 <sup>s</sup> TT	latitude	19°7 N
Right ascension	5 <sup>h</sup> 08 <sup>m</sup> 26 <sup>s</sup>	First shadow 2012 Aug. 12 at	06 <sup>h</sup> 12 <sup>m</sup> 1 UT1
Declination	+21° 31' 24"	Last shadow 2012 Aug. 12 at	11 <sup>h</sup> 00 <sup>m</sup> 7 UT1
Delta T = TT - UT1 =	66 <sup>0</sup>	Footprints (light to dark) every	00 <sup>h</sup> 10 <sup>m</sup> 0